Supplemental
Notice of Allowability

Application No.	Applicant(s)	
10/567,561	IWAMOTO, KOTA	
Examiner	Art Unit	
 AKLILU WOLDEMARIAM	2624	

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The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 5/13/2011.						
2. 🔀 The allowed claim(s) is/are <u>1,25-32,50,51,59,80 and 81. The claims will be renumbered 1-14 for issue</u> .						
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 						
2. Certified copies of the priority documents have been received in Application No						
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). Certified copies not received: 	cuments l	nave been received in this r	national stage applica	tion from the		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			complying with the red	quirements		
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 				OTICE OF		
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 						
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) she he header	ould be written on the drawin according to 37 CFR 1.121(c	gs in the front (not the	· back) of		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)		5. Notice of Informal Page	atent Application			
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		6. X Interview Summary	(PTO-413),			
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 06/06/2008, 01/18/2008, 12/05/2006,02/08/2006		Paper No./Mail Dat 7. ⊠ Examiner's Amendn				
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		8.	nt of Reasons for Allo	wance		
/Wes Tucker/		/Aklilu Woldemariam/				
Primary Examiner, Art Unit 2624		,, and residentially				

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Articola Phillip (38, 819) on 05/10/2011.

The application has been amended as follows:

Claims 5-18, 21-22, 33-38, 40-49, 52-58 and 60-79 have been cancelled.

Claim 81 amended as follows:

Claim 81 depends on claim 80.

REASONS FOR ALLOWANCE

- 2. Claims 1, 25-32, 50-51, 59, 80 and 81 are allowed over prior art record. The claims 1-14 will be renumbered for issue.
- 3. The following is an examiner's statement of reasons for allowance: None of references disclose or fairly suggest among other thing, "an editing probability estimation unit configured to compute a value X corresponding to a probability for an editing process to be applied to an image for each local region, based on either a learning image or a device characteristic input to the editing probability estimation unit; a local region weight calculation unit configured to calculate an image-region-based weight value based on the probability for the editing process output by the editing probability estimation unit" (in claims 1, 51 and 59).

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It is for this reason and in combination with all of the other elements of the claims, that claims 1, 25-32, 50-51, 59, 80 and 81 are allowed over the prior art of record.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to AKLILU WOLDEMARIAM whose telephone number is (571)270-3247. The examiner can normally be reached on Monday-Friday 8:00 a.m-5:00 p.m EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bali Vikkram be reached on 571-272-415. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/A. W./
Patent Examiner, Art Unit 2624
05/13/2011

/Wes Tucker/ Primary Examiner, Art Unit 2624